



IN-CW4220

Indiana Crop Weather

October 19, 2020

Dry Conditions Spur Field Fires

Small, inconsistent showers did little to replenish soil moisture, as dry conditions persisted for another week, according to the USDA NASS, Great Lakes Regional Field Office. Soil moisture levels increased marginally from the previous week, with 74 percent of topsoil moisture reported as short or very short.

The average temperature for the week was 52.9 degrees Fahrenheit, 1.7 degrees below normal for the State. The amount of rainfall varied from none to 0.67 inches over the week. The statewide average precipitation was 0.30 inches. There were 5.8 days suitable for fieldwork for the week ending October 18.

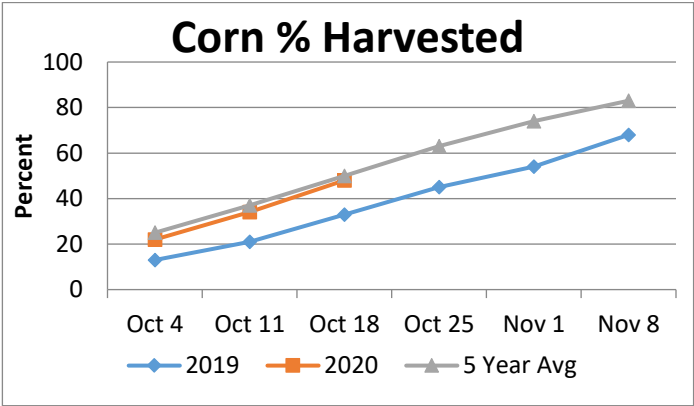
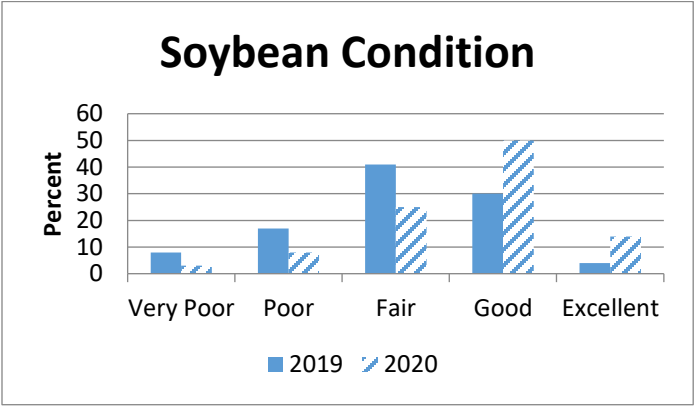
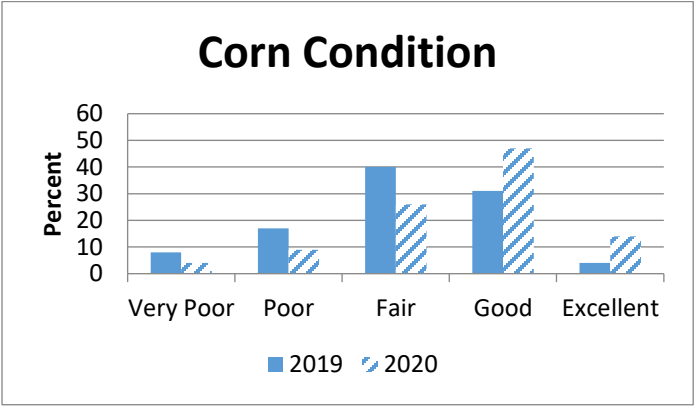
The dry weather last week allowed for **corn** and **soybean** harvests to progress quickly, though field fires were reported throughout the State due to the dry conditions and high winds. The percent of **soybeans** harvested ended the week ahead of the five-year average at 72 percent, with **corn** just slightly behind schedule at 48 percent harvested. **Winter wheat** emergence continued to lag the five-year average due to the lack of moisture. Livestock were reported in good condition and were receiving supplemental feed as pasture growth continued to slow. Other activities for the week included harvesting pumpkins, fall tillage and fertilizer applications, hauling grain, and soil sampling.

Crop Moisture Content: Week Ending 10/18/20				
Crop	This week	Last week	Last year	5 Year average
	(percent)	(percent)	(percent)	(percent)
Field corn harvested for grain	19	20	20	18
Soybeans harvested	12	12	13	13

Soil Moisture: Week Ending 10/18/20				
Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	31	43	25	1
Subsoil moisture	30	44	25	1

Crop Condition: Week Ending 10/18/20					
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	4	9	26	47	14
Soybeans	3	8	25	50	14
Range and Pasture...	18	23	35	22	2

Crop Progress: Week Ending 10/18/20				
Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork	5.8	6.7	NA	NA
Corn Mature	95	91	81	94
Corn Harvested for Grain	48	34	33	50
Soybeans Harvested	72	52	46	61
Winter Wheat Planted	69	47	55	60
Winter Wheat Emerged	24	8	22	29
Alfalfa Hay 4th Cutting	86	83	70	81
Other Hay 3rd Cutting	94	94	92	96
Other Hay 4th Cutting	56	43	50	NA



Weather Summary For Indiana

Week Ending 2020-10-18

Since April 1

		Temperature				Precipitation		Precipitation			GDD Base 50		
		High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	
Northwest													
	CHALMERS 5 W	80	28	53	0	0.33	4	21.64	-3.79	71	1979	-972	
	KNOX WWTP	76	31	53	-1	0.32	3	20.82	-5.14	75	2875	-122	
	LAPORTE	76	40	55	2	0.65	2	22.78	-3.31	62	3100	120	
	RENSSELAER	80	25	52	0	0.17	1	19.04	-5.82	58	3050	-37	
North Central													
	GOSHEN 3SW	73	32	53	0	0.50	3	20.04	-5.27	70	3045	133	
	LOGANSFORT CICOTT ST.	76	39	59	7	0.06	2	15.91	-10.25	72	3122	83	
	ROCHESTER	76	30	52	0	0.33	2	18.77	-7.04	53	3029	120	
	WABASH	77	41	59	7	0.12	1	17.15	-8.79	58	3200	331	
Northeast													
	ANGOLA	70	31	51	1	0.29	3	17.36	-7.58	62	2701	113	
	DECATUR 1 N	75	35	53	1	0.10	1	21.66	-2.18	58	2989	25	
	HUNTINGTON	77	29	53	1	0.33	2	20.07	-4.98	68	2954	-28	
West Central													
	CRAWFORDSVILLE 6 SE	80	25	52	0	0.24	2	18.35	-8.26	63	2984	84	
	LAFAYETTE PURDUE UNIVERSITY AP	80	29	54	0	0.14	3	16.29	-7.32	65	3549	274	
	PERRYSVILLE 4 WNW	84	26	53	-1	0.13	2	18.95	-6.25	57	3201	-119	
	ROCKVILLE	74	40	57	1	0.15	1	26.05	-3.19	48	3262	-181	
	SPENCER	81	29	54	1	0.45	2	20.08	-9.60	66	3278	124	
Central													
	COLUMBUS	81	33	60	5	0.17	2	22.64	-3.78	64	3330	-118	
	FRANKFORT DISPOSAL	77	30	53	-1	0.16	2	22.40	-3.11	54	3144	56	
	GREENFIELD	78	20	52	-2	0.51	2	20.93	-7.62	65	3166	-67	
	INDIANAPOLIS INTL AP	79	32	55	0	0.37	3	20.77	-4.99	62	3529	115	
	TIPTON 5 SW	83	29	54	2	0.33	2	20.74	-3.99	67	3075	162	
East Central													
	FARMLAND 5 NNW	76	38	59	6	0.43	1	19.92	-5.41	60	2977	-4	
	HARTFORD CITY 4 ESE	76	32	54	0	0.67	2	17.02	-7.75	66	2936	-166	
	NEW CASTLE 3 SW	76	28	52	-2	0.65	2	20.28	-6.49	59	2832	-109	
	RICHMOND WATER WORKS	72	32	52	-2	0.20	1	20.76	-4.08	71	2926	-186	
Southwest													
	SHAKAMAK STATE PARK	82	30	55	0	0.28	2	22.25	-5.43	57	3400	-16	
	SHOALS 8 S	82	29	55	0	0.14	3	25.22	-2.75	59	3522	218	
	WASHINGTON 1 W	80	29	59	1	0.00	0	21.85	-6.23	43	3888	-30	
South Central													
	BLOOMINGTON INDIANA UNIV	81	33	55	0	0.16	2	21.45	-7.51	59	3338	-93	
	OOLITIC PURDUE EX FRM	81	29	53	-1	0.16	2	26.51	-1.26	64	3172	-126	
	TELL CITY	79	36	56	-3	0.14	2	30.20	2.61	65	3484	-634	
Southeast													
	BROOKVILLE	81	31	55	0	0.53	2	21.47	-3.85	72	3343	-24	
	NORTH VERNON 2 ESE	77	30	56	0	0.26	5	18.29	-9.56	70	3470	-55	

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.
Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.